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PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No	1875 0380001/RES/TCF
First Inventor	Erlend OLSON
Title	Battery-Operated Power Supply
Express Mail Label No.	j0997558070

01/29/02

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27
- Specification [Total Pages 25]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
- Oath or Declaration [Total Pages 2]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b)
- Application Data Sheet. See 37 CFR 1.76.

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- 7 CD-ROM or CD-R in duplicate, large table or Computer Program
(Appendix)
- 8 Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on.
 - i. CD-ROM or CD-R (2 copies), or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Two Return Receipt Postcards (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent
17. Other Authorization under 37 CFR § 1.136(a)(3)
- Other The name of the assignee is Broadcom Corporation

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.

Continuation Divisional Continuation-in-Part (CIP)
Prior application information *Examiner* _____ of prior application No. _____ / _____
Group/Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

19. CORRESPONDENCE ADDRESS

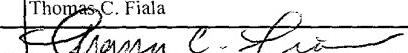
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Customer No. 26111

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PATENT TRADEMARK OFFICE
(Insert Customer No. or Attach bar code label here)

NAME	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C			or <input type="checkbox"/> Correspondence address below	
	Attorneys at Law				
ADDRESS					
CITY		STATE		ZIP CODE	
COUNTRY		TELEPHONE		FAX	

NAME (Print/Type)	Thomas C. Fiala	Registration No. (Attorney/Agent)	43,610
SIGNATURE			
Date	1/29/02		

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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UtilTransmtl

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$)

1,206.00

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith (January 29, 2002)
First Named Inventor	Erlend OLSEN
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned
Attorney Docket No.	1875.0380001/RES/TCF

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		3. ADDITIONAL FEES						
Deposit Account Number	19-0036	Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description		Fee paid
Deposit Account Name	Sterne, Kessler, Goldstein & Fox PLLC	105	130	205	65	Surcharge - late filing fee or oath		
<input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		139	130	139	130	Non-English specification		
<input checked="" type="checkbox"/> Payment Enclosed Check No 34028		147	2,520	147	2,520	For filing a request for ex parte reexamination		
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other*		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No 19-0036		113	1,840	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION								
1. BASIC FILING FEE								
Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description		Fee Paid		
101	740	201	370	Utility filing fee		\$740.00		
106	330	206	165	Design filing fee				
107	510	207	255	Plant filing fee				
108	740	208	370	Reissue filing fee				
114	160	214	80	Provisional filing fee				
SUBTOTAL (1) (\$)		740.00						
2. EXTRA CLAIM FEES								
Extra	Fee from below	Fee Paid						
Total Claims 25 - 20** = 5	X 18	= \$90.00						
Indep. Claims 7 - 3*** = 4	X 84	= \$336.00						
Multiple Dependent		=						
Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description				
103	18	203	9	Claims in excess of 20				
102	84	202	42	Independent claims in excess of 3				
104	280	204	140	Multiple dependent claim				
108	84	209	42	**Reissue independent claims over original patent				
110	18	210	9	**Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) (\$)		426.00						
*Reduced by Basic Filing Fee Paid								
		SUBTOTAL (3) (\$)						
		40.00						

** or number previously paid, if greater. For Reissues, see above

Complete (if applicable)

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Thomas C. Fiala	Registration No (Attorney/Agent)	43,610	Telephone	202-371-2600
Signature			Date	1/29/02	

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FeeTransmst

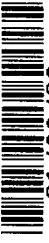
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AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES
**REGISTERED PATENT AGENT
***SENIOR COUNSEL

January 29, 2002

Commissioner for Patents
Washington, D.C. 20231

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Box Patent Application

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)
Appl. No. *To Be Assigned*; Filed: Herewith (January 29, 2002)
For: **Battery-Operated Power Supply**
Inventor: Erlend Olsen
Our Ref: 1875.0380001/RWE/TCF

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. PTO Fee Transmittal (Form PTO/SB/17) (*in duplicate*);
2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
3. U.S. Utility Patent Application entitled:

Battery-Operated Power Supply

and naming as inventor:

Erlend OLSEN

Commissioner for Patents
January 29, 2002
Page 2

the application consisting of:

- a. A specification containing:
 - i. **18** pages of description prior to the claims;
 - ii. **6** pages of claims (**25** claims);
 - iii. a one (1) page abstract;
 - b. **4** sheets of drawings: (Figures **1-4**);
 - c. A facsimile copy of an original executed Declaration; and
 - d. An Application Data Sheet (37 C.F.R. § 1.76);
4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (*in duplicate*);
 5. Recordation Form Cover Sheet;
 6. A facsimile copy of an original executed Assignment to Broadcom Corporation, recordation of which is hereby respectfully requested;
 7. Our check No. **34028** for **\$1,206.00** to cover:
\$740.00 - application filing fee;
\$ 40.00 - Assignment recordation fee;
\$336.00 - excess independent claims fee; and
\$ 90.00 - excess claims fee; and
 8. Two (2) return postcards.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Commissioner for Patents
January 29, 2002
Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Thomas C. Fiala
Attorney for Applicant
Registration No. 43,610

RES/TCF:kim
Enclosures

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